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INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant: Hiroyuki KARASAWA

			Filing Date: August 30, 2001	Group: 2872			
		U.S. PATI	ENT DOCUMENTS				
Examiner Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)	
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	Document	Date	Country	Class	Sub-	Translation	
					class	Yes/No	
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CH	Abstract 01 101540 /	Abstract 01-101540, 4/19/89					

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

CONSTANTINE HANNAHER | DATE CONSIDERED: